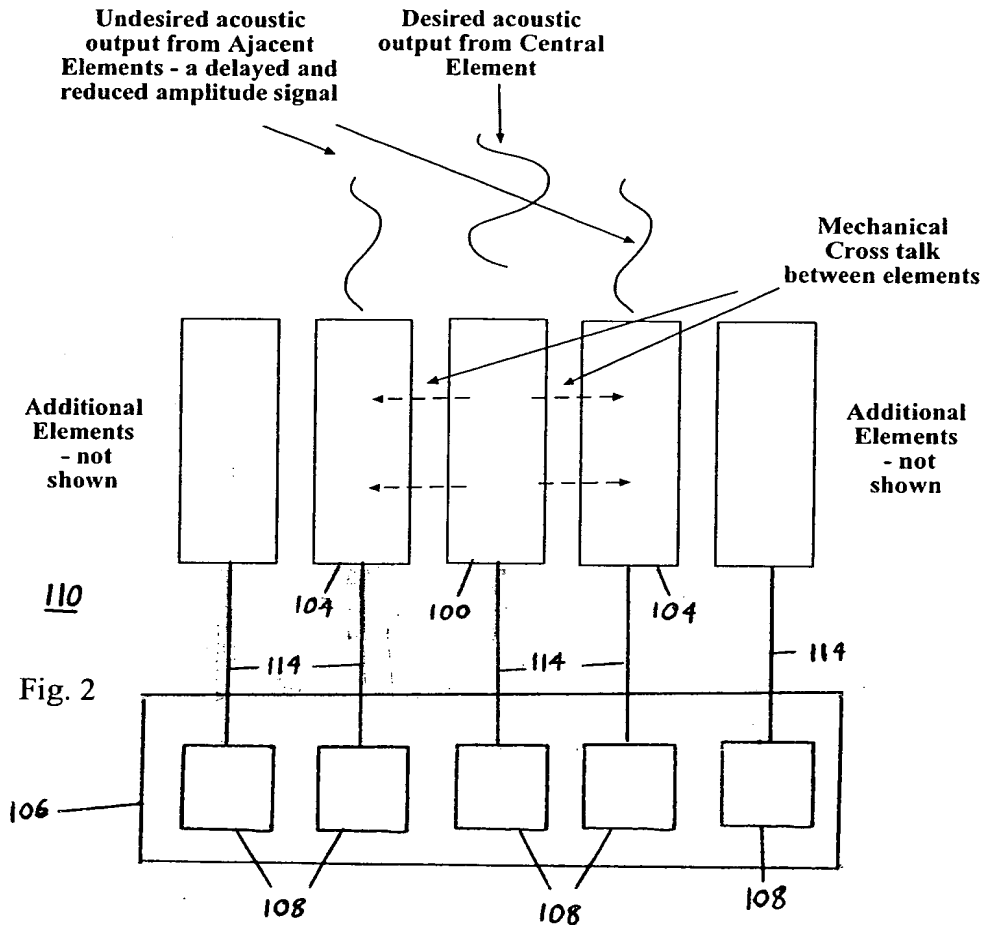


Fig. 1.

Waves propagating into tissue



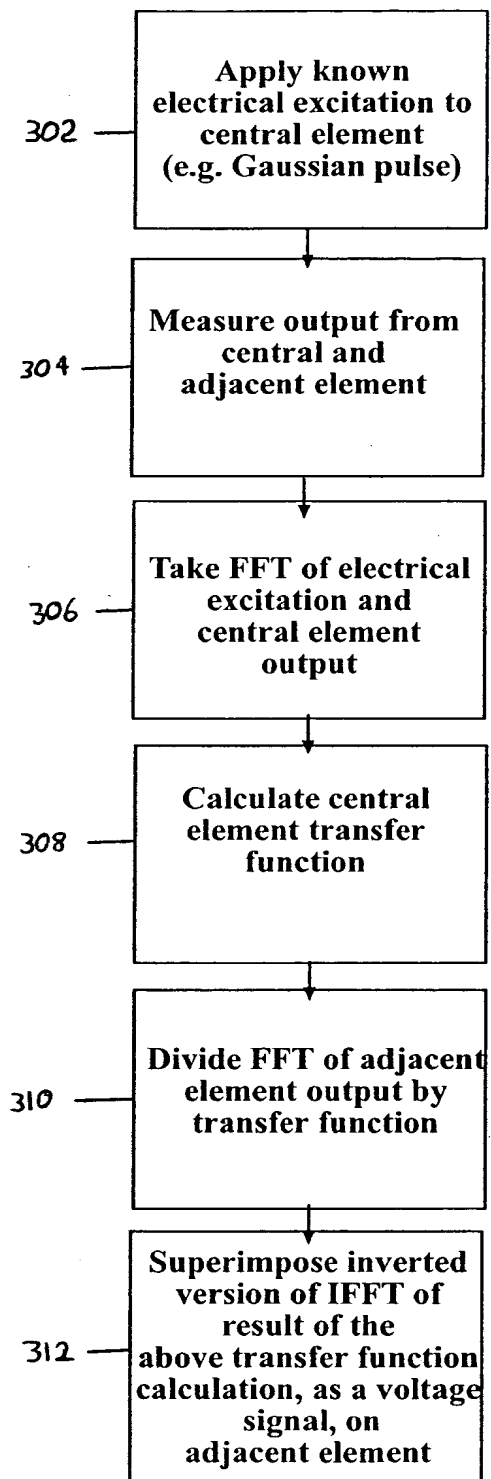


Fig. 3

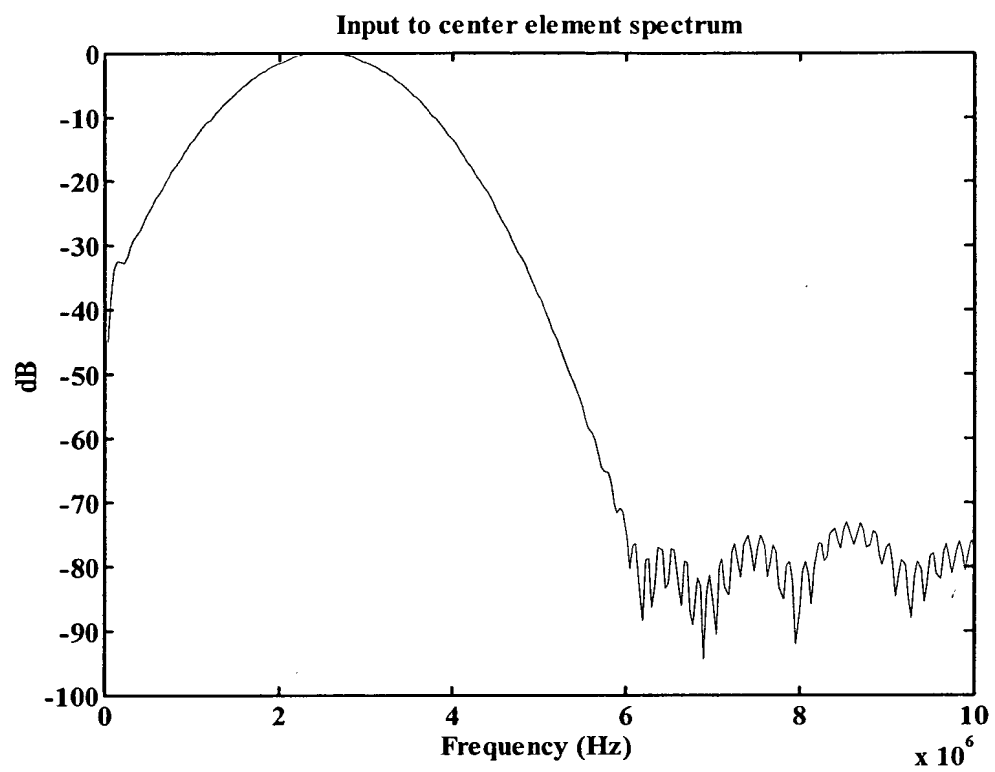


Fig. 4

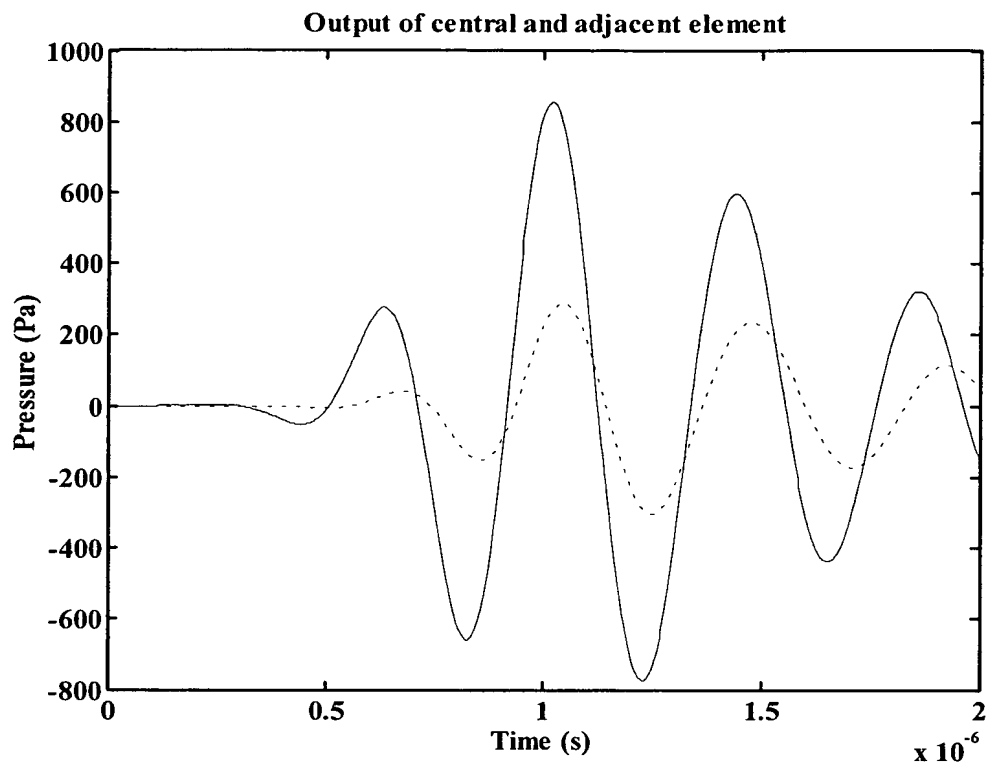


Fig. 5

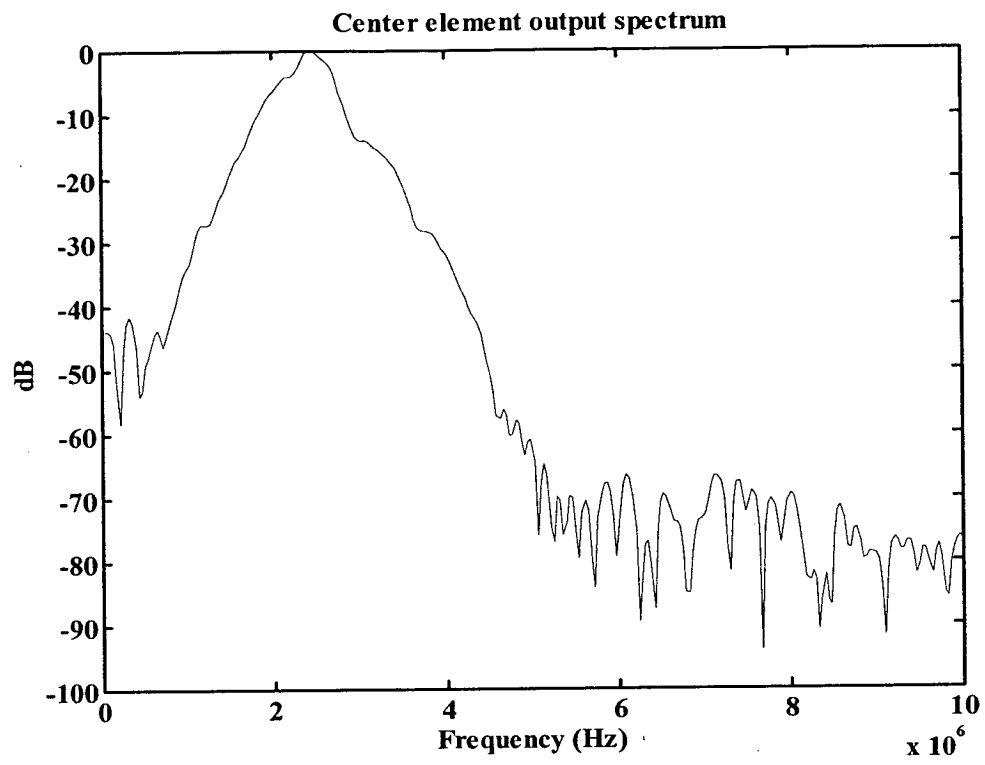


Fig. 6

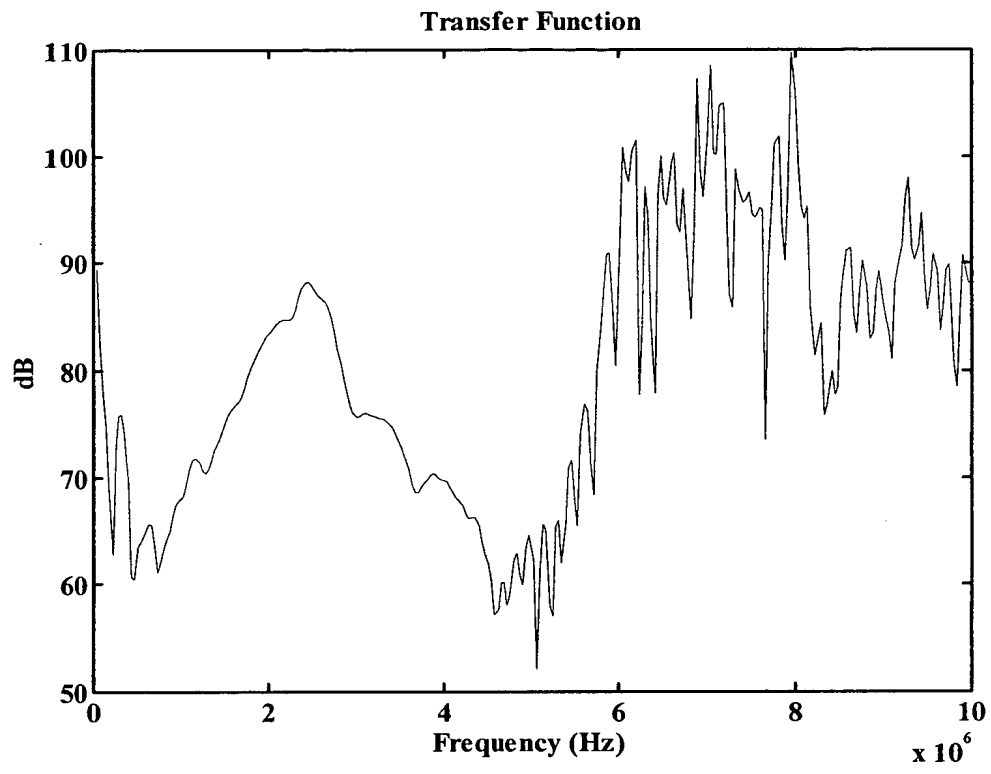


Fig. 7

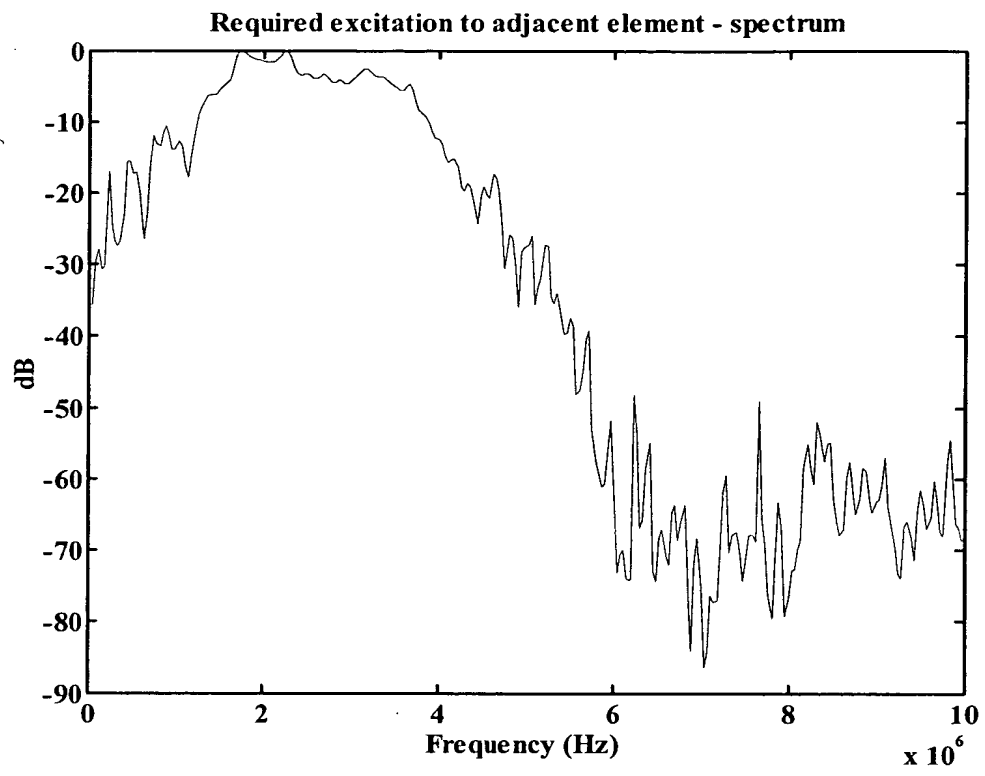


Fig. 8

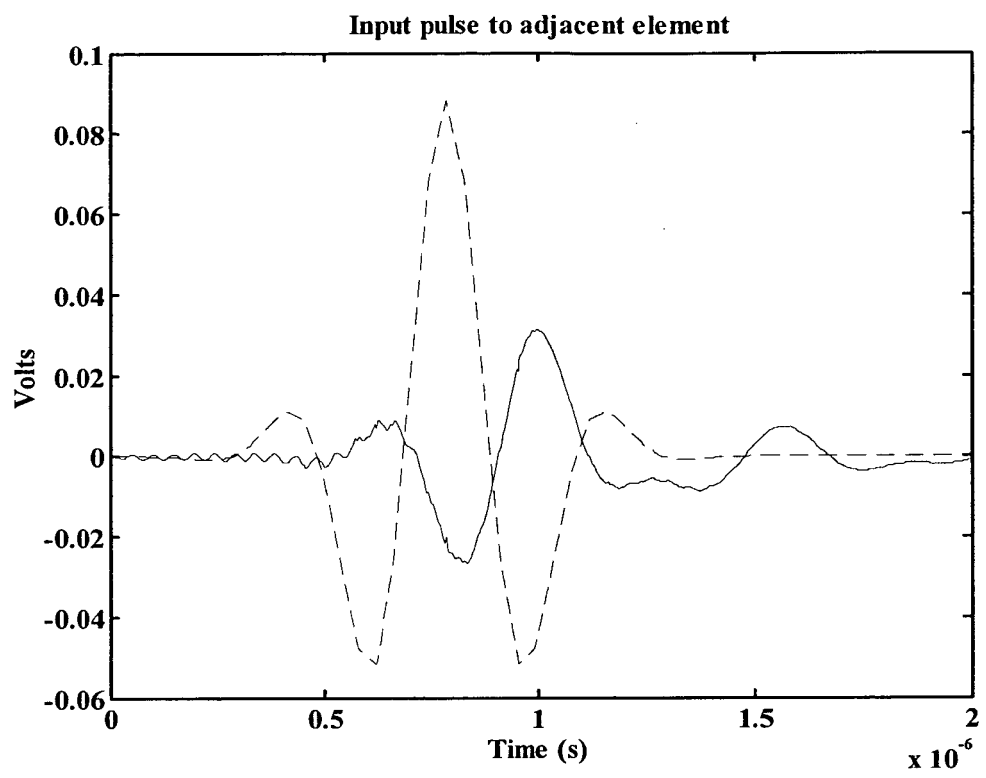


Fig. 9

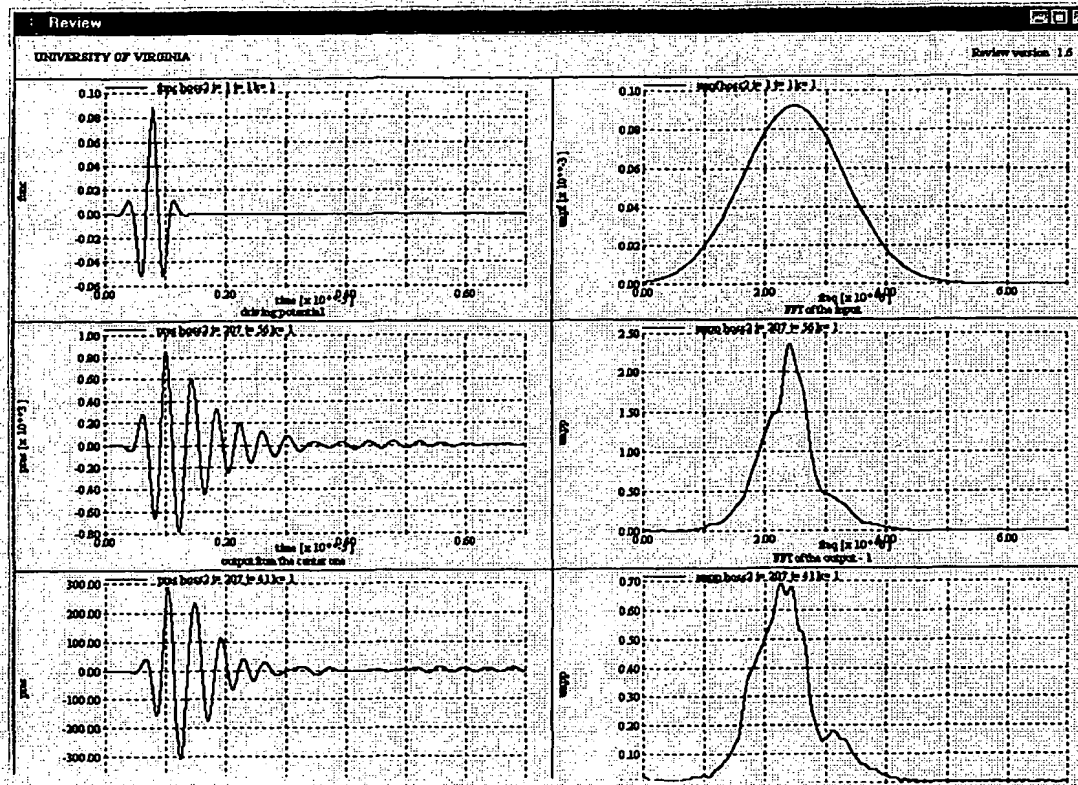


Fig. 10

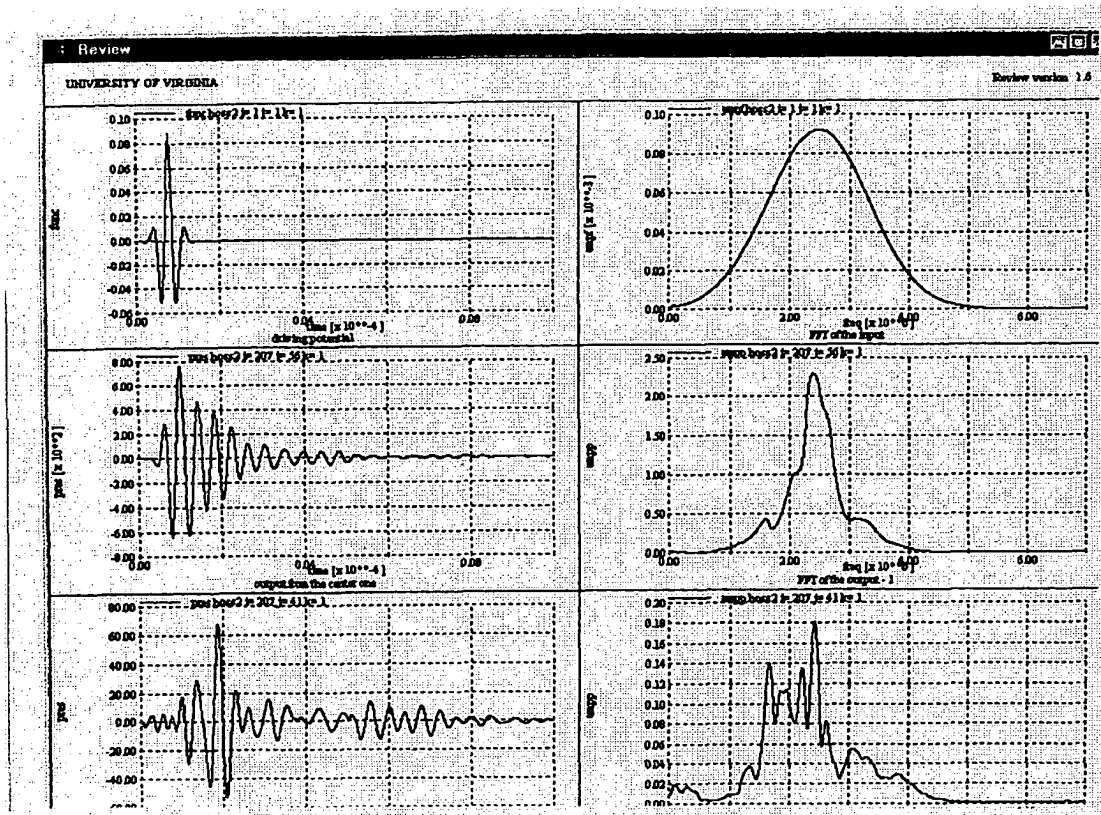


Fig. 11

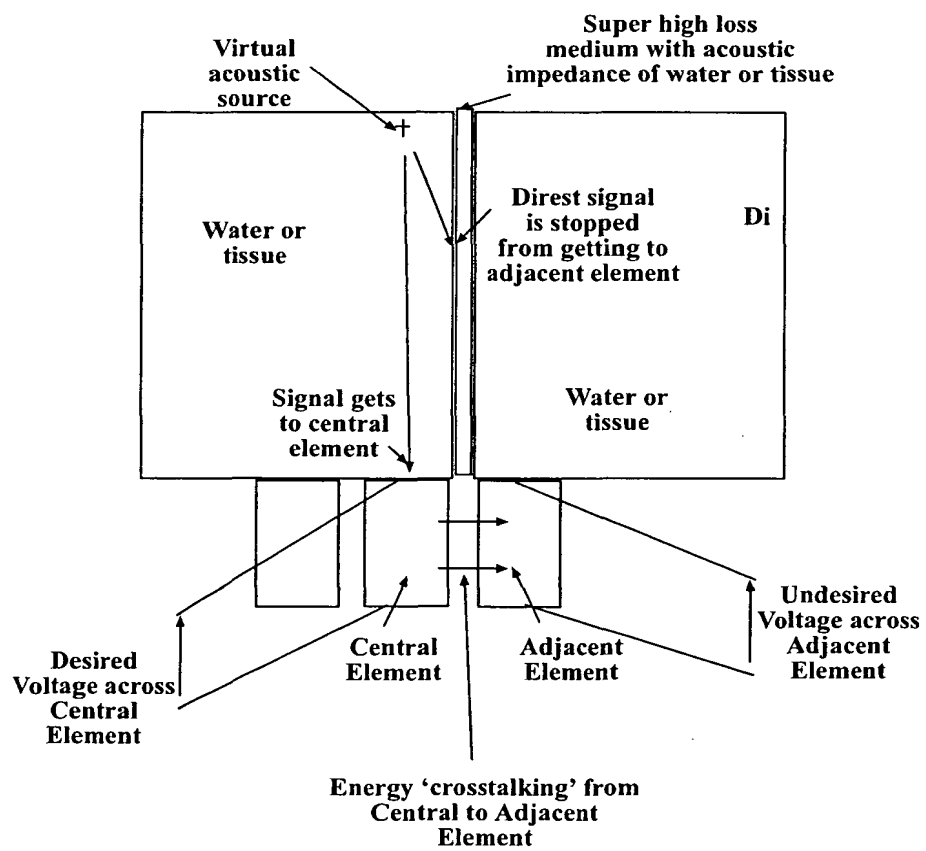


Fig. 12

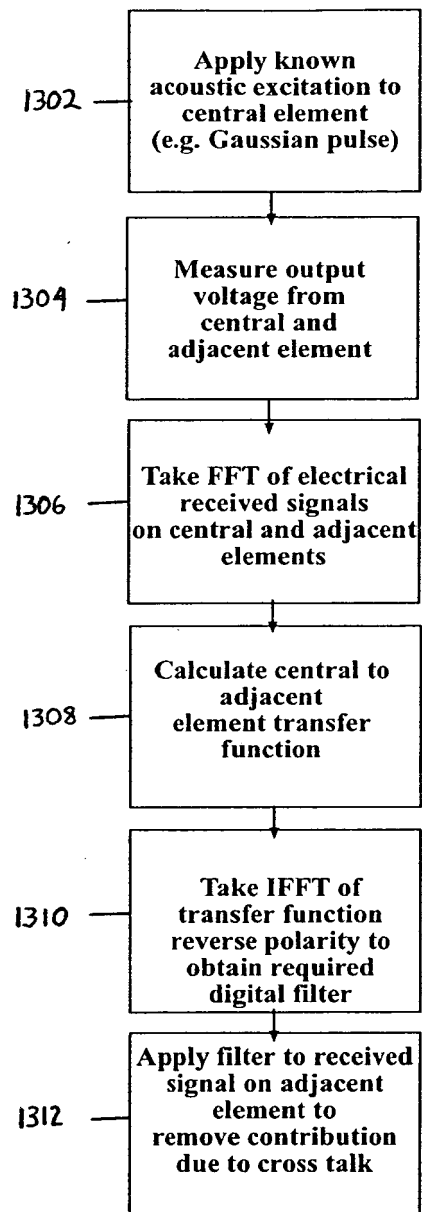


Fig. 13

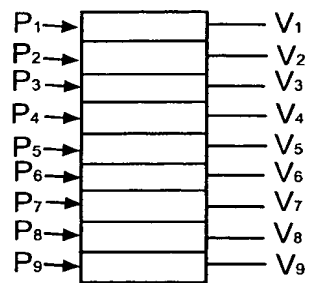
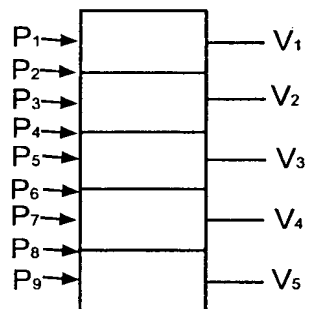
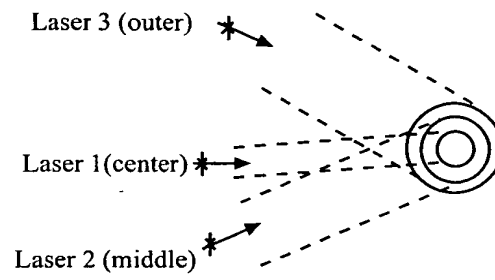


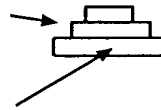
Figure 11 Nine element π section, $n = 9$, $\alpha = 1$
 (square, solvable case)
 (field points are a small distance away from element faces)



Figs. 14 and 15



Thermal deposition resulting from 3 beams



Region in center receives superposition
contribution from all three laser spots
(outer regions receive contributions from
successively fewer spots)

Fig. 16

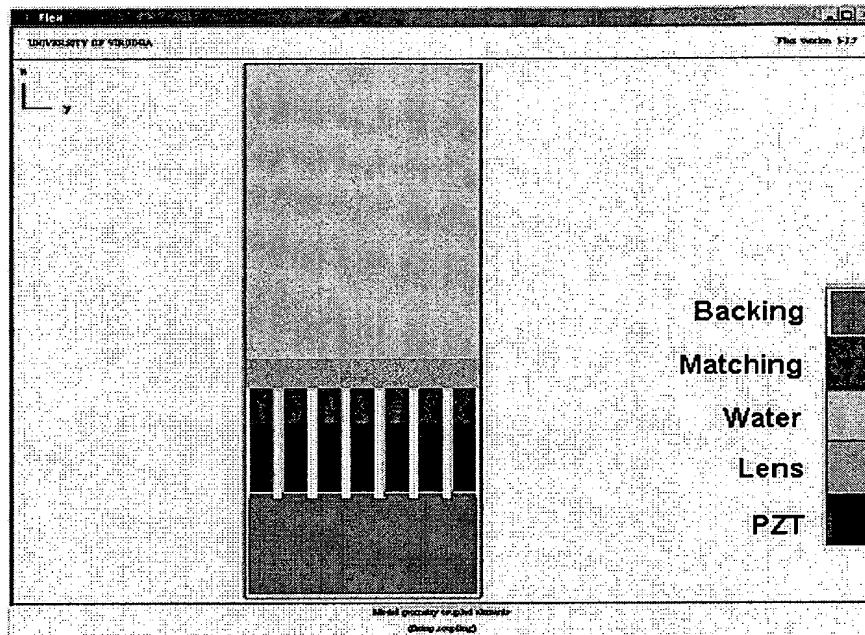


Fig. 17

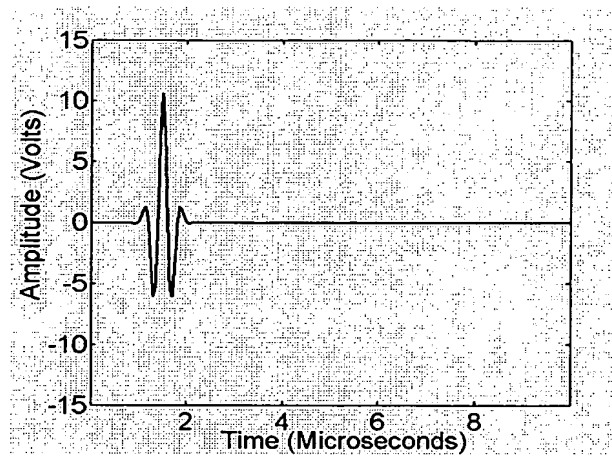


Fig. 18

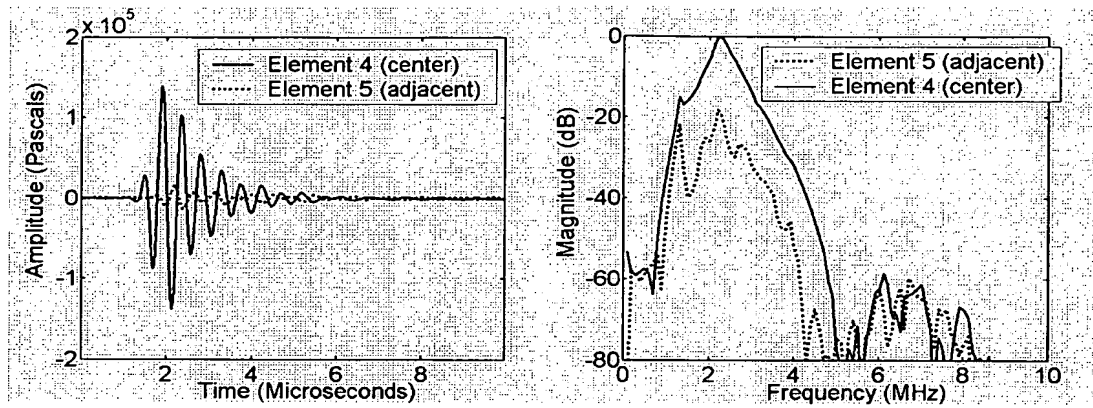


Fig. 19

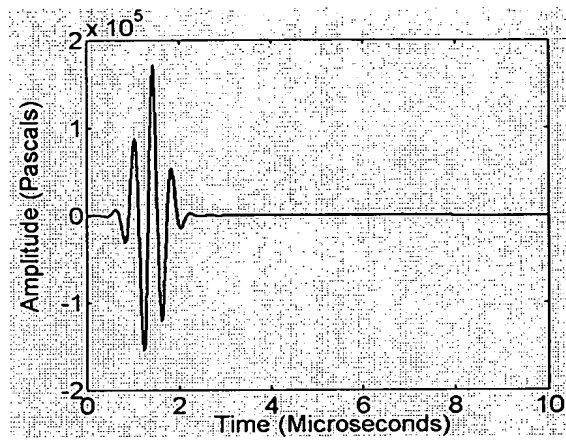


Fig. 20

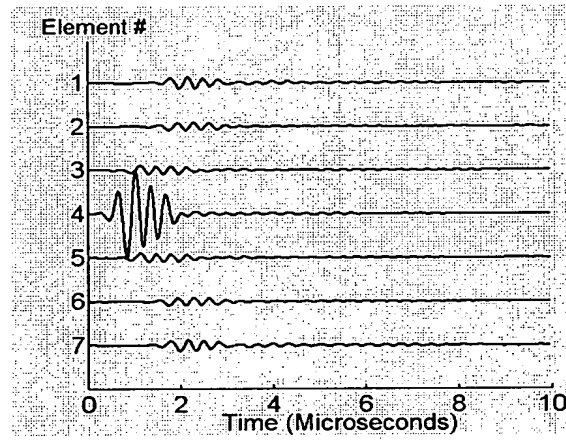


Fig. 21

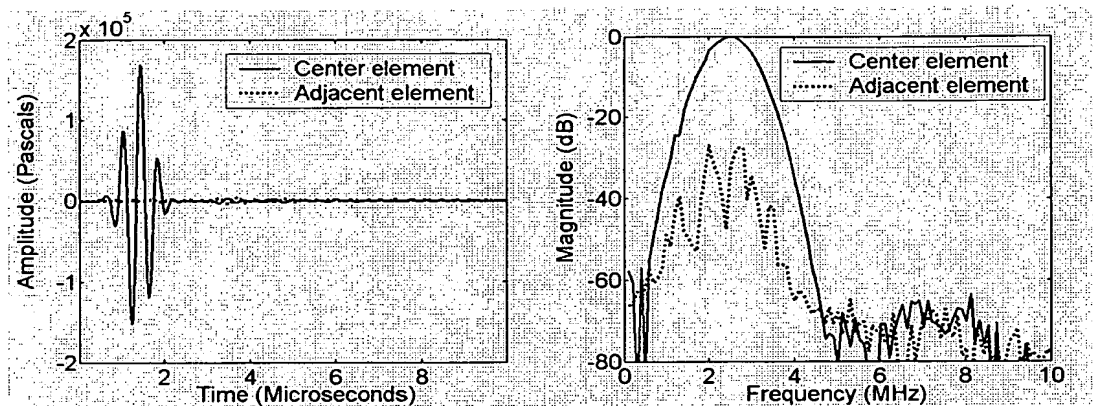


Fig. 22